## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	505	HASEGAWA-NAOYA.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/11 09:56
L2	710	tunnel\$3 with (magnetoresistive near element)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/11 09:58
L3	326	domain near control near layer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/11 09:57
L4	38	(domain near control near layer) and (underly\$3 near layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/11 09:57
L5	5	1 and 4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/11 09:57
L6	5	2 and 4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/11 09:58
L7	179	antiferromagnetic with ferromagnetic with pinned with free with (insulat\$3 or spacer)	USPAT; JPO; DERWENT	OR	ON	2006/10/11 09:58
L8	19	L7 and (magnetoresistive near element)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/11 09:58
L9	313	4 and7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/11 09:58
L10	0	4 and 7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/11 09:59
L11	19	7 and 8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/11 10:00
L12	0	3 and 8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/11 10:00

10/11/2006 10:01:15 AM

## **EAST Search History**

L13	0	4 and 8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/11 10:00
L14	6	1 and 3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/11 10:01

10/11/2006 10:01:15 AM Par C:\Documents and Settings\pkim1\My Documents\EAST\Workspaces\10655942 - tunneling magnetoresistive element.wsp Page 2